



Fatality Rates: Vermont, U.S. and Best State, 2005

2005	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Vermont	73		11.7
US	43,443		14.7
Best State*			6.91

\*Best Rates: Lowest Rates Attained Across All States 2005 Vehicle Miles Traveled (VMT) Data is Currently Not Available

#### Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 2001 - 2005

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		High A Related I (BAC=	<b>Fatalities</b>	*Unrest Passe Vehicle I	enger
	<b>Fatalities</b>	(Millions)	Number	Percent	Number	Percent	Number	Percent
2001	92	7,888	34	37	32	35	42	62
2002	78	7,955	27	35	22	28	38	58
2003	69	8,309	29	42	21	31	24	43
2004	98	7,855	32	33	21	21	37	49
2005	73		29	40	28	38	28	52

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
2001	11	49	8	612,824	45,880
2002	5	36	10	616,274	45,488
2003	3	33	11	619,092	45,652
2004	11	46	18	621,233	45,382
2005	14	33	12	623,050	45,952

\*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 2001 - 2005

		2001	2002	2003	2004	2005
<b>Fatality Counts</b>	Total Fatalities	92	78	69	98	73
	Alcohol-Related	34	27	29	32	29
	Single Vehicle	56	36	36	48	40
	Non-Junction	68	69	53	81	54
	Intersection	16	8	5	12	11
	Intersection-Related	0	0	5	1	3
	Speeding Involved	49	36	33	46	33
	Pedestrians	5	4	7	7	3
	Pedalcyclists	0	1	1	1	0
	Large Truck Involved	7	10	10	15	9
	Roadway Departure	71	59	47	66	52
	Passenger Car Occupants	50	42	41	48	40
	Light Truck/Van Occupants	18	24	14	28	13
	Other/Unknown Occpants (not including Motorcycles)	8	2	3	3	3
	<b>Total Occupants (not including Motorcycles)</b>	76	68	58	79	56
	Motorcycle Riders	11	5	3	11	14





### Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
U.S.A	\$230.568 Billion	\$40.390 Billion
Vermont	\$0.221 Billion	\$0.044 Billion

2000 is the Most Recent Year for Which Data is Available

#### Available Highway Safety Program Funds

	FY 2005
Section 157 Safety Belt Use Incentive	\$21,300
Section 157 Safety Belt Use Innovative	\$640,366
Section 163 .08 BAC	\$371,756
Section 163 SES Enforcement	\$0
Section 164 Repeat Offender Transfer	\$2,097,486
Section 402 Formula	\$768,800
Section 405 Occupant Protection	\$167,282
Section 410 Impaired Driving	\$241,575
Section154 Open Container Transfer	\$0
Total	\$4,308,565

#### Fatalities in Alcohol Related Crashes, 2005

2005	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Vermont	29	40%		28	38%
US	16,885	39%		14,539	33%
Best State*		13%			12%

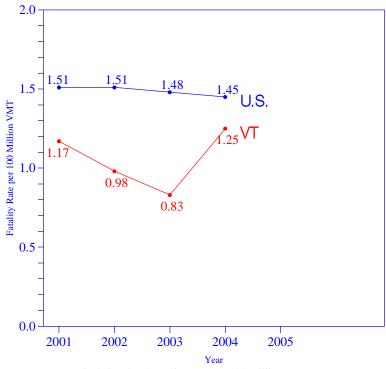
\*State with Lowest Alcohol-Related Fatality Rate.

2005 Vehicle Miles Traveled (VMT) Data is Currently Not Available

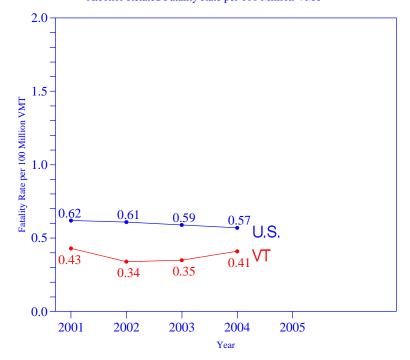


Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





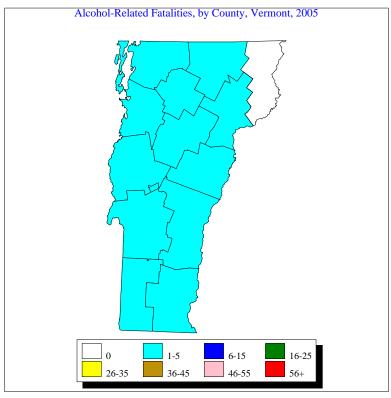
#### Alcohol-Related Fatality Rate per 100 Million VMT

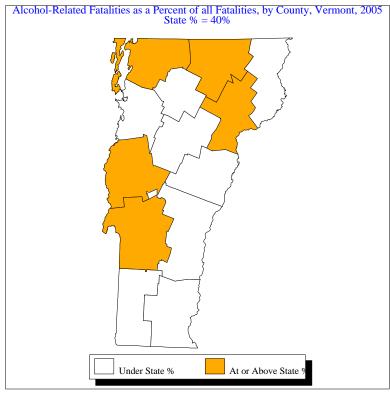


2005 Vehicle Miles Traveled (VMT) Data is Currently Not Available



#### State-County Maps of Alcohol-Related Fatalities







#### Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

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Rank by Rate of Fatalities Median Rate for all U.S. Counties: 23.23

Rank	County	Fatalities	Rate per 100,000 Population
1	Rutland	10	15.69
2	Windham	10	22.65
3	Windsor	9	15.51
4	Bennington	8	21.62
5	Chittenden	7	4.68
6	Caledonia	6	19.71
7	Orleans	5	18.09
8	Franklin	4	8.35
9	Lamoille	4	16.33
10	Orange County	4	13.66

Rank	County	Fatalities	Rate per 100,000 Population
1	Windham	10	22.65
2	Bennington	8	21.62
3	Caledonia	6	19.71
4	Orleans	5	18.09
5	Lamoille	4	16.33
6	Rutland	10	15.69
7	Windsor	9	15.51
8	Orange County	4	13.66
9	Grand Isle	1	12.98
10	Franklin	4	8.35

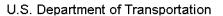
#### Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Rutland	5	7.84
2	Orleans	4	14.47
3	Caledonia	4	13.14
4	Windsor	3	5.17
5	Franklin	2	4.17
6	Bennington	2	5.41
7	Chittenden	2	1.34
8	Windham	2	4.53
9	Lamoille	1	4.08
10	Addison	1	2.71

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.615

Rank	County	Fatalities	Rate per 100,000 Population
1	Orleans	4	14.47
2	Caledonia	4	13.14
3	Grand Isle	1	12.98
4	Rutland	5	7.84
5	Bennington	2	5.41
6	Windsor	3	5.17
7	Windham	2	4.53
8	Franklin	2	4.17
9	Lamoille	1	4.08
10	Orange County	1	3.41



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.85

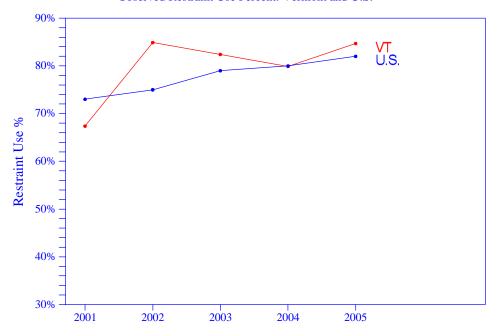
Rank	County	Fatalities	Rate per 100,000 Population
1	Rutland County	3	4.71
2	Bennington	2	5.41
3	Chittenden	2	1.34
4	Orleans County	2	7.24
5	Washington	2	3.36
6	Addison	1	2.71
7	Franklin	1	2.09
8	Windsor	1	1.72

Rank	County	Fatalities	Rate per 100,000 Population
1	Orleans County	2	7.24
2	Bennington	2	5.41
3	Rutland County	3	4.71
4	Washington	2	3.36
5	Addison	1	2.71
6	Franklin	1	2.09
7	Windsor	1	1.72
8	Chittenden	2	1.34

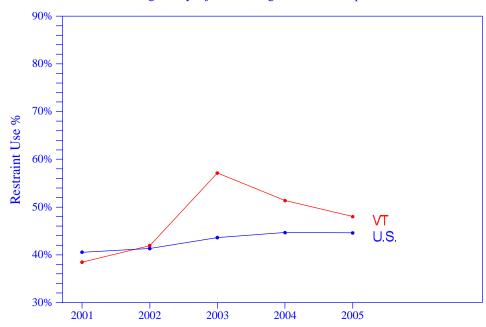


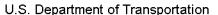
Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants





Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Vermont and U.S.







Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Vermont, U.S. and Best State, 2005

	2005			
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %		
Vermont	85%	48%		
USA	82%	45%		
<b>Best State</b>	95%	68%		

\*NCSA National Occupant Protection Use Survey (NOPUS), Vermont (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Vermont	53	24	26	3		

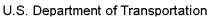
#### Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Vermont		0	0	0		

#### Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Additional Savable at 100%
Vermont	14	13	1	0	

2005 Lives Saved Data is Currently Not Available





Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2005

2005	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Vermont	33	45%	
US	13,113	30%	
Best State*		7%	

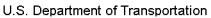
\*Best Rate: Lowest Rate Attained Across All States

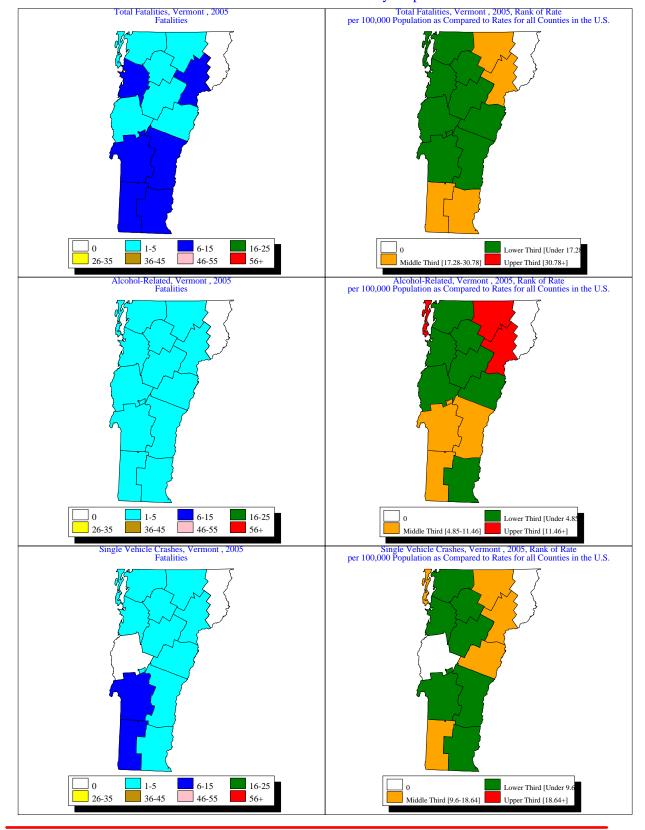
#### Other Statistics of Interest

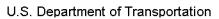
	Fatalities in Vermont	Percent of Total Fatalities in Vermont	Fatalities in US	Percent of Total Fatalities in US
<b>Intersection Fatalities</b>	11	15%	7,796	18%
<b>Pedestrian Fatalities</b>	3	4%	4,881	11%
Pedalcyclists				
<b>Fatalities in Crashes Involving Large Trucks</b>	9	12%	5,212	12%
*Roadway Departure Fatalities	52	71%	25,397	58%
Passenger Cars	40	55%	18,440	42%
Light Trucks and Vans	13	18%	12,975	30%
**Other/Unknown	3	4%	1,626	4%
<b>Total Occupants</b>	56	77%	33,041	76%
Motorcycle Riders	14	19%	4,553	10%
***Total Nonmotorists	3	4%	5,849	13%
<b>Total Fatalities</b>	73		43,443	

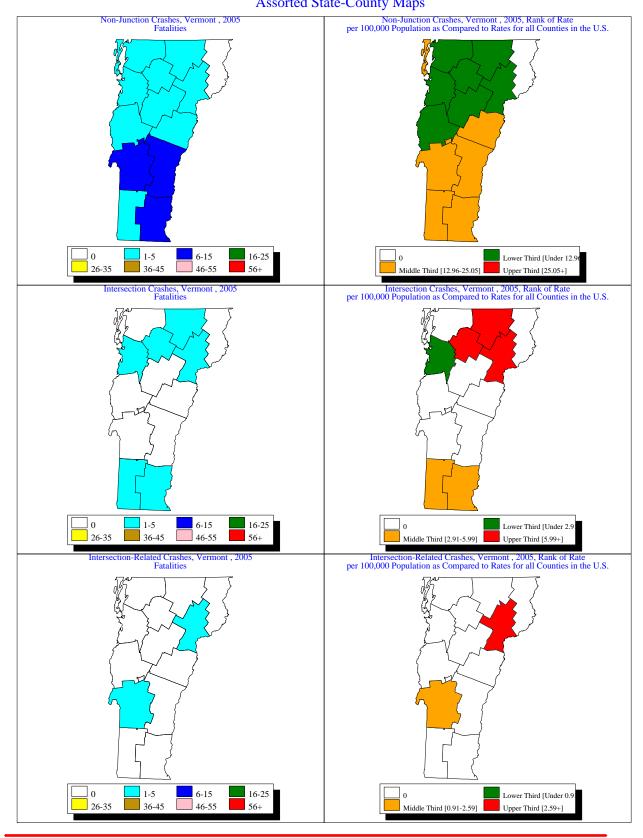
\*Fatalities based on FHWA Definition

\*\*Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types \*\*\*Includes Pedestrians, Pedalcyclists and Other Non-Motorists

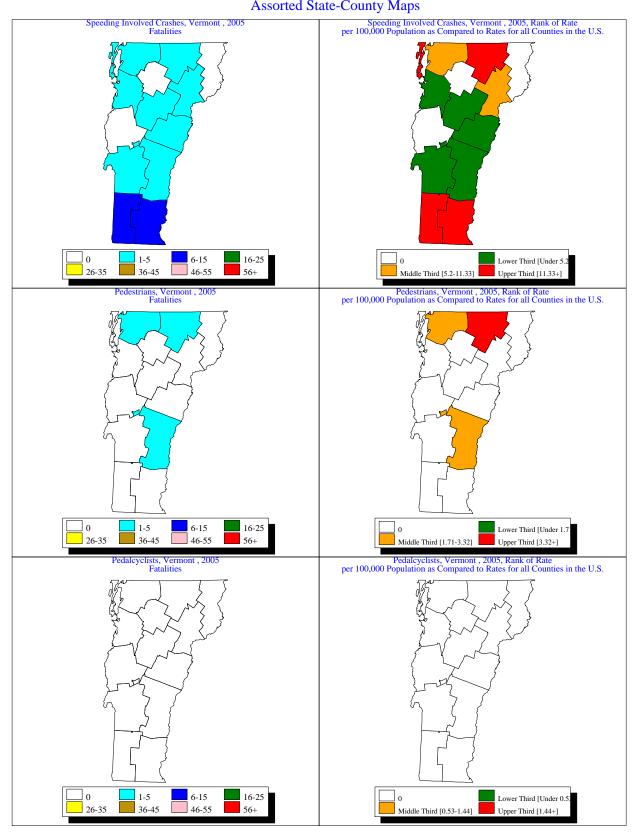








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